

FIGURE 1

```

1  gtgaaacacc ctcggctggg aagtcagttc gttctctcct ctctctctctt cttgtttgaa
61 catggtgcgg actaaagcag acagtgttcc aggcacttac agaaaagtgg tggctgctcg
121 agccccaga aaggtgcttg gttcttccac ctctgccact aattcgacat cagtttcatc
181 gaggaagct gaaaataaat atgcaggagg gaaccccggt tgcgtgcgcc caactcccaa
241 gtggcaaaaa ggaattggag aattcttttag gttgtcccct aaagattctg aaaaagagaa
301 tcagattcct gaagaggcag gaagcagtgg cttaggaaaa gcaaagagaa aagcatgtcc
361 tttgcaacct gatcacacaa atgatgaaaa agaatagaac tttctcattc atctttgaat
421 aacgtctcct tgtttaccct ggtattctag aatgtaaatt tacataaatg tgtttgttcc
481 aattagcttt gttgaacagg catttaatta aaaaatttag gtttaaattt agatgttcaa
541 aagtagttgt gaaatttgag aatttgtaag actaattatg gtaacttagc ttagtattca
601 atataatgca ttgtttggtt tcttttacca aattaagtgt ctagttcttg ctaaaatcaa
661 gtcattgcat tgtgttctaa ttacaagtat gttgtatttg agatttgctt agattgttgt
721 actgctgcca tttttattgg tgtttgatta ttggaatggt gccatatgt cactccttct
781 acttgcttta aaaagcagag ttagattttt gcacattaaa aaattcagta ttaatt

```

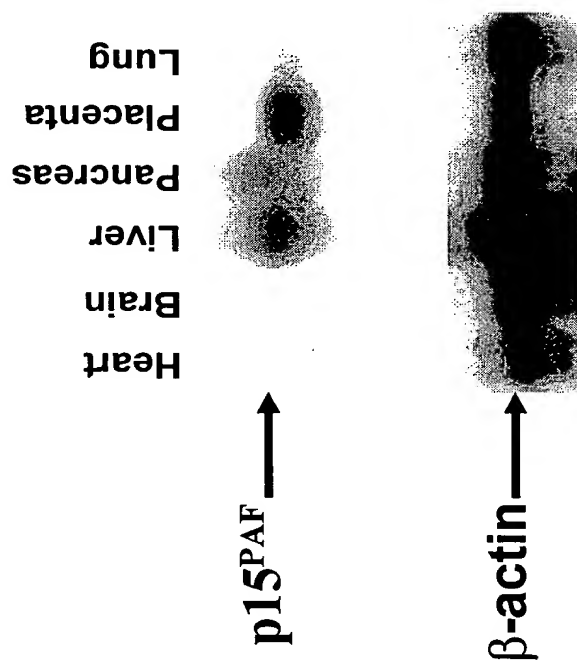
FIGURE 2A

MVRTKADSVPGTYRKVVAAARAPRKVLGSSTSATNSTSVSSRK
 AENKYAGGNPVCVRPTPKW**QKGI****GEFF**RRLSPKDSEKENQIPE
 EAGSSGLGKAKRKACPLQPDHTNDEKE

| | |
|-----------------|--|
| p15PAF | PTPKW QKGI GEFF RRLSP |
| XPG (981-1009) | LKQLDAQQQT QLRID SEFF RLAQQEKEDAKR |
| FEN-1 (328-355) | RQGST QGR LDD FE KVTGSL |
| P21 (139-160) | KRR Q TSMT DE FYHSKRRLIFS |
| MCMT (162-174) | TR Q TTITS FE AKG |

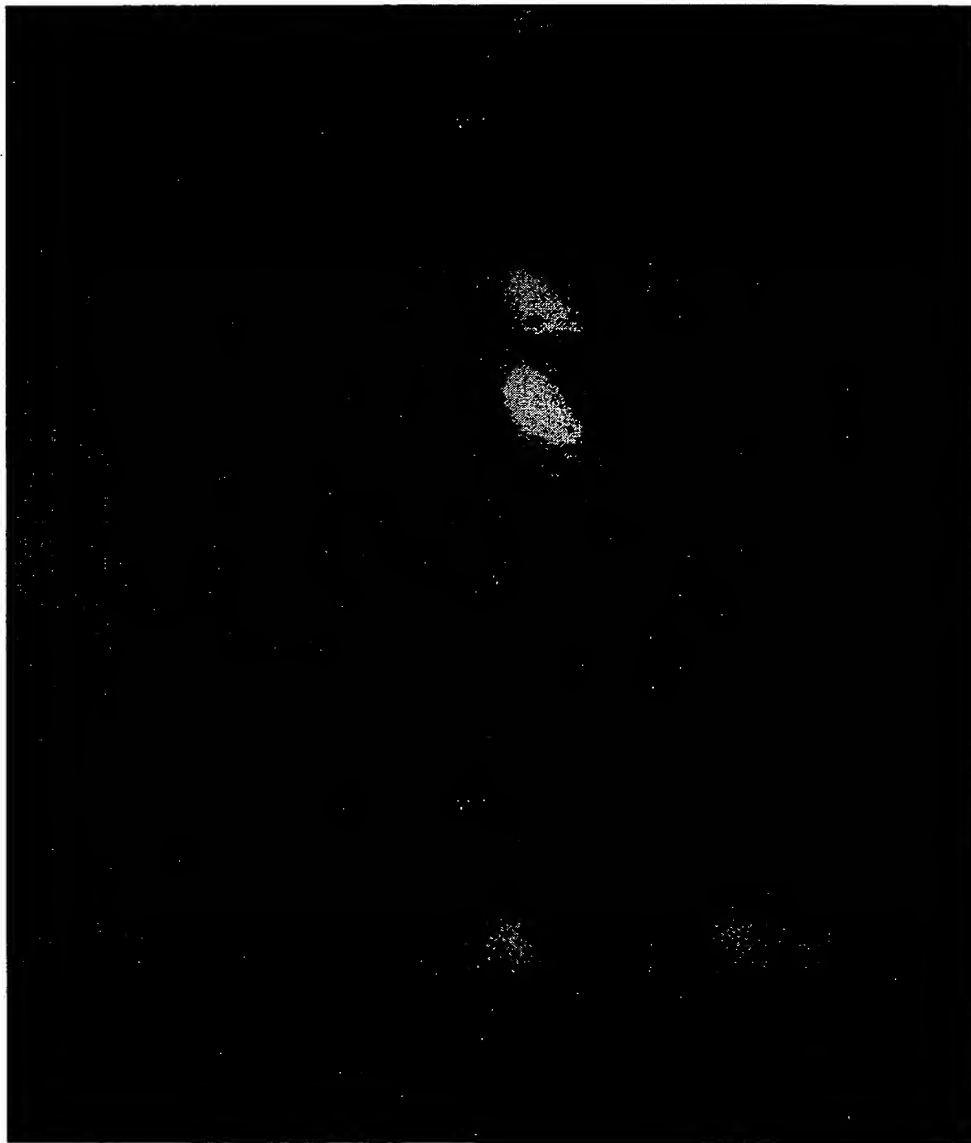
FIGURE 2B

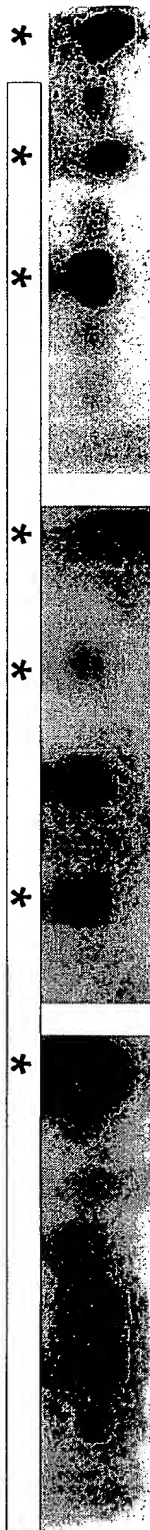
FIGURE 3



CONFIDENTIAL

FIGURE 4





Esophageal Tumor

Esophageal Normal

Stomach Tumor

Stomach Normal

Colon Tumor

Colon Normal

Rectal Tumor

Rectal Normal

FIGURE 6

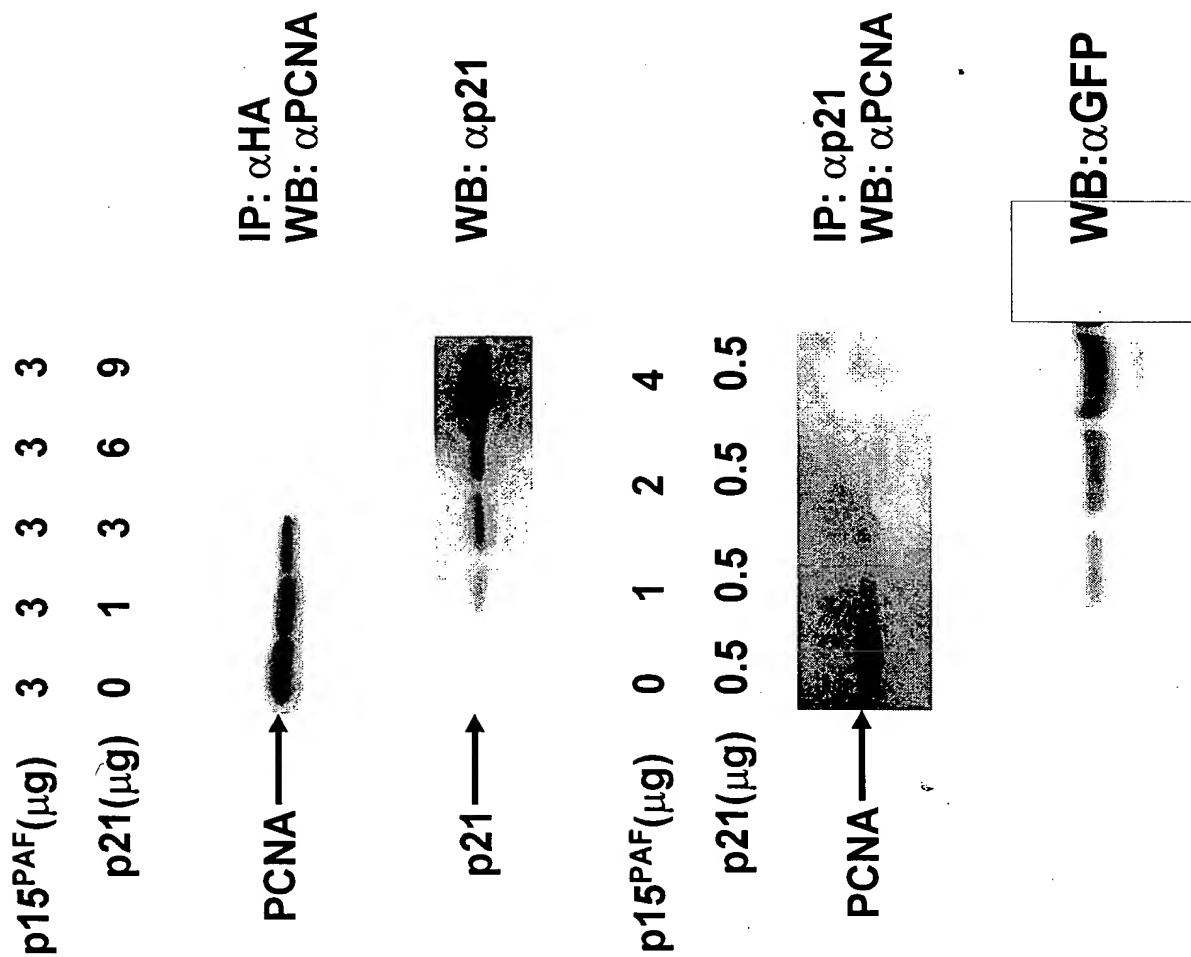
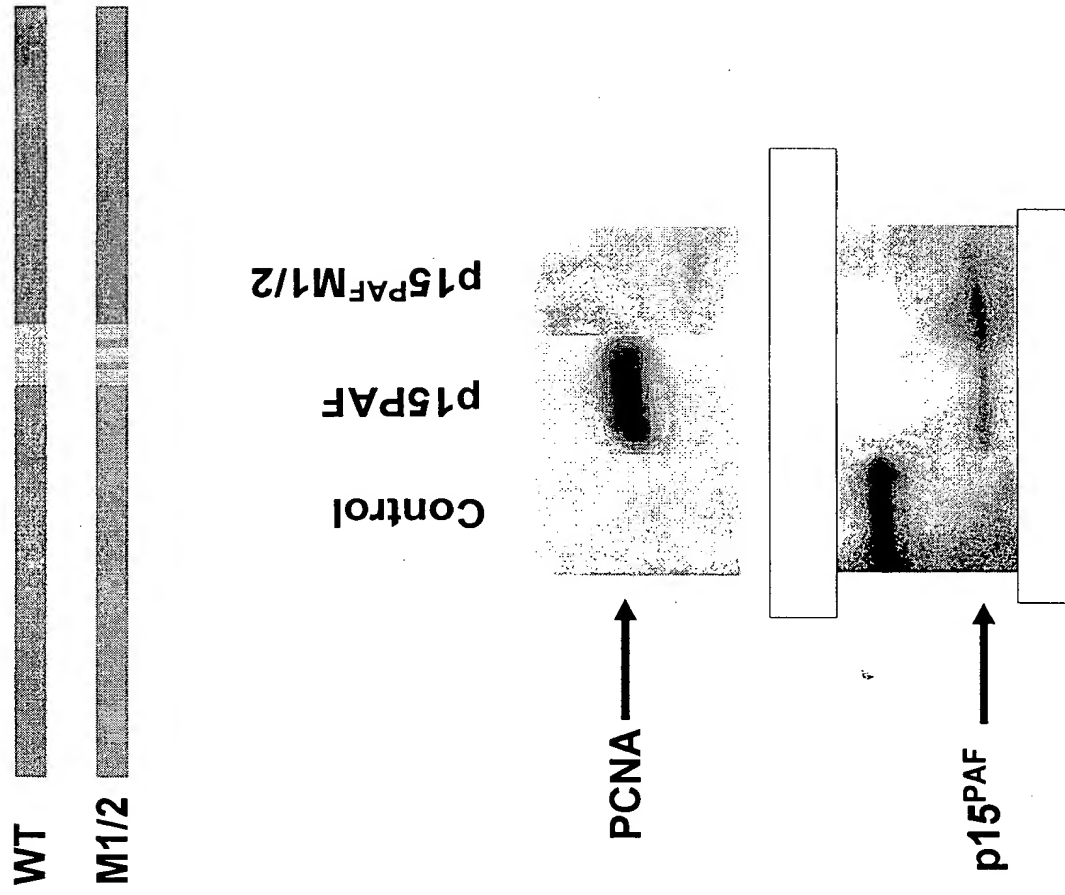


FIGURE 7



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R0101 binds to PCNA, CDK2, CDK3

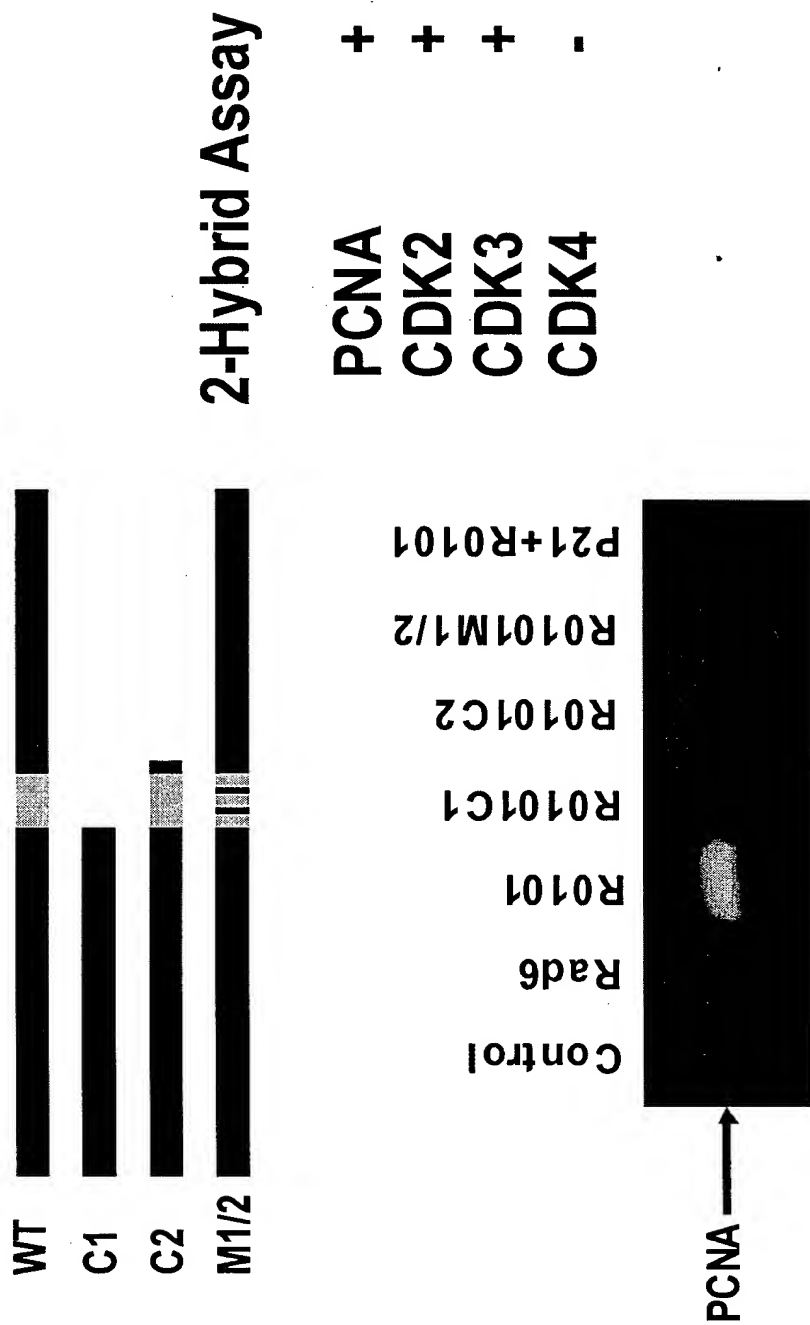


FIGURE 9

